

**OPTICAL MOLDED ARTICLE USING TRANSPARENT POLYESTER/
POLYCARBONATE RESIN COMPOSITION AND RESIN COMPOSITION FOR
PRODUCING THE MOLDED ARTICLE**

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Abstract of JP9183892

PROBLEM TO BE SOLVED: To obtain a molded article suitable for recording media such optical disks, reduced in optical strain and excellent in flowability during molding and impact strength by using a transparent polyester/polycarbonate resin composition each having a predetermined haze value and birefringence. **SOLUTION:** This polyester/polycarbonate resin composition comprising (A) 99-1 pts.wt. transparent polycarbonate and (B) 1-99 pts.wt. transparent polyester resin such as polyethylene terephthalate, polybutylene terephthalate, etc., each having $\leq 1\%$ haze value within $\pm 50\text{nm}$ birefringence, uniform glass transition temperature and mixed uniformly and containing (C) 0.05-50,000ppm (based on 100 pts. of sum total of the components A and B) ester interchange reaction catalyst (e.g. an alkali metal, etc.) and (D) 0.0001-1 pt.wt. protonic acid such as phenol, etc., is used for producing optical molded articles.

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